

Example:

- 9.147 cm rounded to three Sig. Digits is 9.15 cm.
- 7.23 g rounded to two Sig. Digits is 7.2 g.

Try:

- 0.0327 rounded to two s.d.
- 15.430 rounded to three s.d

$$\begin{array}{r} 3050 \div 41.77 \\ \hline = 73.0189 \\ \hline 73.0 \end{array}$$

Examples

$$\begin{array}{r} 2) \cancel{0.30} \times 125 \\ \hline = 37.5 \end{array}$$

↑

$$\begin{array}{r} (2) \quad 3 \quad 3 \\ 16) 0.92 \times 541 \times 106 \\ \hline 52758.32 \\ \hline 53000 \end{array}$$

$$\begin{array}{r} 15.4 \quad 3SD \quad 1SD \quad 3SD \\ 11) 186 \times 90 \times 1040 \\ \hline 17409600 \\ \hline 20000000 \end{array}$$

↑

$$\begin{array}{r} 4) 0.0027 \times 0.08 = 0.000216 \\ \hline 0.0002 \end{array}$$

$$\begin{array}{r} 7) \overbrace{7.357}^4 \times \overbrace{8.42}^3 \\ \hline = 61.946 \quad 61.9 \end{array}$$

Please pass in the practise sheet from today.